

## 2006 Seminar Schedule

Names in **bold** are external speakers

Names in *italics* are recipients of Pilot and Feasibility Awards

Conference Date	Presenter	Title/Topic
January 5, 2006	James Wells, PhD	"Trying to Make a Beta-Cell from an ES Cell: Lessons from the Embryo"
<b>January 11, 2006</b>	<b>Scott E. Plevy, MD</b> <b>University of Pittsburgh</b>	<b>"What Doesn't Kill You Makes You Stronger: Carbon Monoxide, Macrophages and IBD"</b>
January 12, 2006	Lynelle Boamah, MD Brad Pasternak, MD	Journal Club: Bugs Causing and Curing Colitis
January 19, 2006	Xiaonan Han, PhD	"Characterization of STAT5b as a Negative Regulator of Mucosal Inflammation"
<b>January 26, 2006</b>	<b>David A. Rudnick, MD, PhD</b> <b>Washington University at St. Louis</b>	<b>"Hepatic Redivivus: Reexamining Prometheus' Liver"</b>
February 2, 2006	Olga Starodub, PhD	"Microlesions in the Gastric Epithelium"
February 9, 2006	Rebecca Carey, MD Nissa Erickson, MD	Journal Club: Noninvasive Tests in the Workup for IBD
<b>February 15, 2006</b>	<b>John N. Udall Jr., MD, PhD</b> <b>West Virginia University</b>	<b>"Obesity: A National Dilemma"</b>
February 23, 2006	Michael Konikoff, MD	"Clinical Trial of Fluticasone Propionate in the Treatment of Eosinophilic Esophagitis"
March 2, 2006	Jeffery Rudolph, MD	"Cyclic AMP Mediated Cell Survival in the Intestine"
March 9, 2006	Michael Konikoff, MD Veena Venkat, MD	Journal Club: Designing and Reporting Placebo-Controlled Trials
March 16, 2006	Lynelle Boamah, MD	"An Education Program for Adolescents with Inflammatory Bowel Disease"
<b>March 23, 2006</b>	<b>Eric Sibley, MD, PhD</b> <b>Stanford University</b>	<b>"Developmental Regulation of Intestinal Lactase Gene Expression in Mice and Men"</b>
<b>March 29, 2006</b>	<b>Edward M. Barksdale, Jr., MD</b> <b>University of Pittsburgh</b>	<b>"The Management of Pediatric Short Bowel Syndrome: A Pittsburgh Perspective"</b>
March 30, 2006	Rebecca Carey, MD	"Regulation of Effector T Cells in Inflammatory Bowel Disease by STAT
April 6, 2006	Nissa Erickson, MD	"The Role of Apoptosis in the Bile Duct Injury of Experimental Biliary Atresia"
April 13, 2006	Scott Pentiuik, MD Bankole Osuntokun, MD	Journal Club: The Skinny on Bile Acids
April 20, 2006	Shantini Gamage, PhD	" <i>E.coli</i> O157:H7 Disease: Using Normal <i>E.coli</i> as a Novel Therapy"
April 27, 2006	Veena Venkat, MD	"Inflammatory Mediators in Experimental Biliary Atresia"
May 4, 2006	Greg Grabowski, MD	"Lysosomal Acid Lipase: From Wolman Disease to NASH"

## 2006 Seminar Schedule

Names in **bold** are external speakers

Names in *italics* are recipients of Pilot and Feasibility Awards

Conference Date	Presenter	Title/Topic
May 11, 2006	Bankole Osuntokun, MD	"Growth Hormone Restores Peroxisome Proliferator-Activated Receptor Gamma Expression in Murine Colitis"
May 18, 2006	Johnathan Katz, PhD	"Immune Regulation of Type 1 Diabetes in the NOD Mouse"
June 1, 2006	<i>Lee (Ted) Denson, MD</i>	"Mechanisms of Growth Failure and Mucosal Inflammation in IBD"
<b>June 7, 2006</b>	<b>Jaime Belkind Gerson, MD Instituto Nacional de Salud Publica and Instituto Nacional de Rehabilitación, Mexico</b>	<b>"Enteric Neural Stem Cells"</b>
June 8, 2006	Jill Dorsey, MD Monica Garin-Laflam, MD	Journal Club: Deconstructing TNF Signaling
June 15, 2006	Monica Garin-Laflam, MD	"The Role of Uroguanylin in Radiation-Induced Intestinal Injury"
June 22, 2006	Randy Seeley, PhD	"How Obesity Went to Our Heads: Novel Aspects of the CNS Regulation of Energy Balance"
July 19, 2006	<b>Thomas Walters, MD Hospital of Sick Children Toronto, Canada</b>	<b>IBD Genetics</b>
August 3, 2006	Anil Mishra, PhD	"Regulation of Gastrointestinal Eosinophils in Healthy and Disease States"
August 24, 2006	<i>Simon Hogan, PhD</i>	"Eosinophils in Inflammatory Bowel Disease"
August 31, 2006	<b>Joseph J. Palermo, MD, PhD St. Louis Children's Hospital</b>	<b>"The Role of Intracellular Biofilms in E.coli Pathogenesis"</b>
September 7, 2006	Tim Pritts, MD, PhD	"The Intestine: An Active Participant in the Acute Inflammatory Response"
September 14, 2006	Rebecca Carey, MD Katie Moyer, MD	Journal Club: Congenital Diarrhea Caused by Absence Enteroendocrine Differentiation
September 21, 2006	Kumar Shanmukhappa, PhD	"Plasminogen Regulates Liver Repair and Liver Cell Plasticity"
September 28, 2006	William Balistreri, MD Mitchell Cohen, MD	Overview of GI Career Paths
September 28, 2006 *distinct time 4:00 pm	<b>Michael Gershon, PhD Columbia University</b>	<b>"Serotonin and the ENS: New Developments and Clinical Implications"</b>
September 28, 2006 *distinct time 5:00 pm	<b>Colin Rudolph, MD Medical College of Wisconsin</b>	<b>Update on Pediatric Motility Disorders</b>
October 5, 2006	<i>Greg Tiao, MD</i>	"Virus Induced Biliary Atresia"

## 2006 Seminar Schedule

Names in **bold** are external speakers

Names in *italics* are recipients of Pilot and Feasibility Awards

Conference Date	Presenter	Title/Topic
October 11, 2006	<b>Jay A. Perman, MD</b> <b>University of Kentucky</b>	<b>"Preparing for Leadership Roles in Academic Pediatrics and Pediatric Gastroenterology: The Formative Years"</b>
October 26, 2006	Lynelle Boamah, MD	Journal Club: NASH: Prevalence and Diagnosis
November 2, 2006	Charles Caldwell, PhD	"Lymphocytes Are Early Mediators of Sepsis"
November 8, 2006	<b>Rohit Kohli, MD</b> <b>Children's Memorial Hospital</b>	<b>"Role of Mitochondrial Reactive Oxygen Species in Signaling Steatosis"</b>
November 9, 2006	Monica Garin-Laflam, MD Alexander Miethke, MD	Journal Club: Harnessing RNA Interference
November 16, 2006	<b>Ajay Gulati, MD</b> <b>Baylor College of Medicine</b>	<b>"Intestinal Epithelial Stem Cells: The Search for a Marker"</b>
December 5, 2006 *distinct time & location 4:00 pm 4051 MSB	<b>Ursula Seidler, PhD</b> <b>Medical School Hannover</b>	<b>"New Aspects of Intestinal Ion Transport Regulation by PDZ-Adapter Proteins of the NHERF Family"</b>
December 7, 2006	<b>Xian-Ming Chen, MD</b> <b>Mayo Clinic, Rochester</b>	<b>"MicroRNAs in TLR-Mediated Biliary Epithelial Immunity to <i>C. Parvum</i>"</b>
December 14, 2006	<b>Edwin de Zoeten, MD, PhD</b> <b>Children's Hospital of Philadelphia</b>	<b>"Histone Acetylation and Costimulatory Molecules: Novel Immunologic Targets for the Therapy of Inflammatory Bowel Disease"</b>